

LA Department of Health and Hospitals Operator Certification

Title 48 LA Administrative Code

LAC 48:V.21 Chapter 73

R.S. 40:1141-1151

Dinah Millet, CIT, CET
Administrator
Operator Certification Program

Operator Certification Program Staff

- Administrator
 - Dinah Millet
- Training Officer
 - Steve Hoss
- Administrative Coordinator
 - Jill Ruffin
- Secretary
 - Valenscia Walker





Operator Certification Rule

Title 48 LA Administrative Code LAC 48:V.21 Chapter 73

- The basic requirements for certification are set forth in R.S. 40:1141-1151
- The last major revision to the Operator Certification Rule was in 2002
- Rule Making Committee is currently drafting changes to Op Cert Rule that will be proposed to the Committee of Certification



Who Needs a Certified Operator?

- All Public Water Systems and all Community Sewerage System
 - Public Water System Any water system that serves an average of at least 25 individuals at least 60 days out of the year
 - Community Sewerage System Any sewer system which serves multiple connections and consists of a collection and/or pumping/transport system and treatment facility

Certification Requirements

- An operator shall demonstrate that, when not actually on site at the facility, he is capable of responding to that location within one hour of being notified that his presence is needed.
- Systems operating multiple shifts are required to have a minimum of one certified operator on each shift.

Act 236 & Act 112

(2005)

(2008)

- Surface water systems shall have a certified operator present at all times while the treatment facility is in operation
 - This section shall not apply to systems which serve less than 10,000 person and which utilize automated operation systems which monitor system operation, record all required readings, notify the operator in the event of a system upset or failure, and allow the operator to remotely control or shut down the system.

Certification Categories & Levels

- Water Production
- Water Distribution
- Water Treatment
- Wastewater Collection
- Wastewater Treatment

- \bullet Class 1 = < 1,000
- \rightarrow Class 2 = 1,001-5,000
- \rightarrow Class 3 = 5,001-25,000
- Class 4 = Over 25,000

Operator Requirements

- To become a Certified Operator or to upgrade the level of certification, you must
 - Have a High School diploma or a GED from an agency approved by the LA Department of Education
 - www.doe.state.la.us/lde/directory/1757.html
 - 1-877-453-2721
 - Pass an exam for each category and level
 - Meet the education and experience requirements
 - Apply for the Certificate

Operator Requirements

You must pass an exam

- Exams must be taken and passed in sequence from Class 1 to Class 4
 - Passing grade is 70 or higher
 - If you fail an exam, you must wait a minimum of 90 days before taking the exam again
 - If you fail the same exam 3 times, you must attend a 40 hour course
 - Trainer must be notified in advance if you need a 40 hour course
 - You will not be allowed to take an exam for a certification higher than one level above that for which you are currently qualified

Exam Application



Bobby Jindal GOVERNOR



Alan Levine

State of Louisiana

Department of Health and Hospitals Center for Environmental Health Services

APPLICATION FOR OPERATOR CERTIFICATION EXAMS

| 1. PERSONAL DATA (please p | rint or type) FILL IN COI | MPLETELY! | |
|---|---|--|----------------------------------|
| Full NameLast | | | |
| Last | | First | Middle |
| Social Security# or Operator ID# | Date of I | BirthEmail Address_ | |
| Home Address | | | |
| Number | Street | City | State ZIP |
| Name of Employer | | Parish | |
| Place of Employment | umher Street | | |
| | anaci occi | City | State ZIP |
| Name of Plant(s) Water and/or S | ewage | Work Phon | e# |
| Home Phone # | Cell Phone # | Work Fax | # |
| Complete for All Exams: | | | |
| Location of the 32 hr or 40 hr Ope | rator Certification Review Course: | Dat | e Course Attended: |
| Instructor or Training Agency: | | | |
| Exam Date & Location Requester | t | | |
| Mail to the | e attention of Jill Ruffin at DHH/OPH/Op | erator Certification P.O. Box 4489 • Baton B | Rouge, Louisiana 70821-4489 |
| 2. EXAMINATIONS REQUEST (CIRCLE EACH EXAM TO BE TAKE | | ees are \$5.00 per exam | |
| A. Class 1 Water Production | D. Class 2 Water Production | G. Class 3 Water Production | J. Class 4 Water Production |
| B. Class 1 Water Distribution | E. Class 2 Water Distribution | H. Class 3 Water Distribution | K. Class 4 Water Distribution |
| C. Class 1 Water Treatment | F. Class 2 Water Treatment | I. Class 3 Water Treatment | L. Class 4 Water Treatment |
| M. Class 1 Wastewater Collection | O. Class 2 Wastewater Collection | Q. Class 3 Wastewater Collection | S. Class 4 Wastewater Collection |
| N. Class 1 Wastewater Treatment | P. Class 2 Wastewater Treatment | R. Class 3 Wastewater Treatment | T. Class 4 Wastewater Treatment |
| U. Wastewater Lab 1 | V. Wastewater Lab 2 | W. Water Lab 1 | X. Water Lab 2 |
| 3. CURRENT CERTIFICATION | S (Water and/or Wastewater) List all by | y class and type. | |
| | ATION: ± | ı - | |
| | ATION T | T | |
| . YEARS OF FORMAL EDUC | grade school | high school college | total years |
| | grade school na or equivalent certificate (GED)? YE5 () | | total years |
| | |) NO() | total years |

Eienville Eulding • P.O. Box 4489 • Baton Rouge, Louisiana 70821-4489 Phone #: 225/342-7509 • Pax #: 225/342-7494 http://www.dhh.louisiana.gov/offices/?ID=236 "An Equal Opportunity Employer"

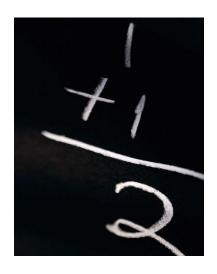
Operator Requirements

 You must meet the education & experience requirement for each level of certification

| Certification Class | Required Points | |
|----------------------|-----------------|--|
| Operator-In-Training | 0 | |
| Class 1 | 1 | |
| Class 2 | 2 | |
| Class 3 | 5 | |
| Class 4 | 8 | |

- Point value for Class 1 & 2 may be from experience alone although 25% of this value may be acquired from education credit
- No more than 75% of the total required points for Class 3 & 4 may be obtained from education or experience alone
- Information from your Exam Application is used to score Points
- Points can be updated by using the "Education & Experience Update" Form

Education & Experience Update





Bobby Jindal GOVERNOR



Alan Levine SECRETARY

State of Louisiana

Department of Health and Hospitals Center for Environmental Health Services

| EDUC | CATION AND EXPERIENCE | E |
|---|--------------------------------------|-------------------------------------|
| (Please PRINT C | learly or Type and Fill in COMPLE | rely) |
| Full Name: | | |
| Last | First | Middle |
| Operator ID# or Social Security#: | Email: | |
| Home Address: | | State ZIP |
| Number Street | City | State ZIP |
| Phone: | Fax: | |
| Did you receive a high school diploma? YES() NO() | If not, did you receive an equival | ent certificate (GED)? YES () NO (|
| Name and address of high school: | | |
| | | |
| Month/year diploma or GED: | | |
| degrees received: | | |
| NOTE: If you received a degr | ree, you must provide a copy of you | ır degree. |
| Other schools attended (include business, trade, milita | ry, etc.). Be sure to include nam | e and address of each school, date |
| attended (month and year), type of course, and provide co | pies of diploma or certificates rece | ived and DD214. |
| | | |
| | | |
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| | | |
| | | |

Bienville Building * P.O. Box 4489 * Baton Rouge, Louisiana 70821-4489 Phone #: 225/342-7508 * Fax #: 225/342-7494 * IPPIP/DHHLAGOV http://www.dhh.louisiana.gov/offices/?ID=236 "An Equal Opportunity Employer"

Note: if more space is needed, use a separate sheet of paper.

Operator Qualifications Assignment of Point Values

Education

- Each college semester hour = .033 point
- Each hour of qualifying, approved continuing education = .0025 point
- California Manual Courses 9 CEUs = .3333

Experience

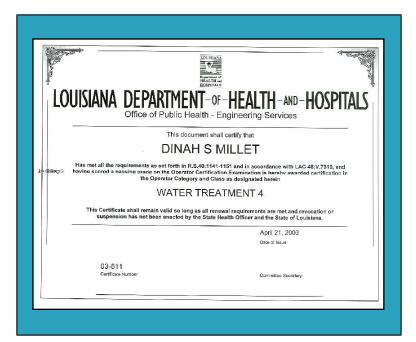
- Each year of operator experience = 1 point
- Each year of related experience = 0.5 point
- Each year of supervisory experience = 1.5 points

Effective January 1, 2010 – You must submit a copy of your transcript, degree, DD-214 or 2586, certificate of completion, etc before education points will be given.

Certification

- You must apply for your certificate
 - A Pass/Fail Notice will be mailed to you after the exam is graded and the points are scored
 - If you pass the exam AND meet the point requirements, you must apply for the certificate
 - Appropriate fees must accompany the application
 - A copy of the GED or High School Diploma should be submitted with the Application for Certificate
 - "Certification Law & Rules Exam" must accompany all Level 1 certificate applications

Application for Certificate



Bobby Jindal GOVERNOR

Name:



Alan Levine

State of Louisiana

Department of Health and Hospitals Center for Environmental Health Services Engineering Service Operator Certification

APPLICATION FOR LOUISIANA OPERATOR CERTIFICATE

| | Street or Post Office Box | | | | |
|--|------------------------------|--|--|----------------------------------|--------------------------------|
| | / | / | | / | |
| City | State | Parish | | | Zip |
| SS#: | Home Phone: (_ | _) | Date | of Birth | : |
| Present Employer: | | | Parish: | | |
| | City or Company | , | | | |
| Address: | / | | / | / | |
| Street or Post O | ffice Box | City | State | | Zip |
| Work Phone: () | Fax: | Email: | | | |
| Regular fees are based o | on the number of certific | ates and are figured se | parately for v | vater an | d wastewater. |
| The | first certificate is \$20. E | ach additional certifica | ite is \$10 eac | h. | |
| Please make checks payable | to: " Committee of Cert | ification" and mail to | P O Box 441 | 9 Batos | n Rouge La 701 |
| • • | • | - | | | - |
| NO NEW certificates will be your HIGH SCHOOL DIP | LOMA, GED or COL | LEGE DEGREE on | | | |
| proof of education on file, pl | lease attach a copy to tl | nis application. | | | |
| | | | | | |
| Certification Based on 1 | Reciprocity Reques | t Yes No | | | |
| | | | ate Fees | Water | Wastewater |
| Circle Certificate(s) Reques | | Certific | ate Fees: | Water | |
| Circle Certificate(s) Reques Water Production 1 2 3 4 | | Certific One Ce | tificate | \$20 | \$20 |
| Circle Certificate(s) Reques Water Production 1 2 3 4 Water Treatment 1 2 3 4 | | Certific One Ce Two Ce | tificate rtificates | \$20 \$30 | |
| Circle Certificate(s) Reques Water Production 1 2 3 4 Water Treatment 1 2 3 4 Water Distribution 1 2 3 4 | ted | Certific One Ce Two Ce Three C | tificate rtificates ertificates | \$20 \$30 \$40 | \$20 \$30 |
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Law and Rule Exam



Certification Law and Rules Examination

1. Who is responsible for ensuring that your re-certification training hours are sent to the

Certification Office?

a. supervisor
b. town or city
c. you
d. mayor

Must be completed and returned to the Operator Certification Office before Certificate (s) will be issued P.O. Box 4489, Buton Rouge, LA 70821-4489

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| d. | | |
| | | |
| C. | college | |
| | | 9 9 0 |
| ы. | high school diploma | |
| /hat is | the minimum educational requ | irement for ALL levels of certification? |
| d. | CIASS 4 | |
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| | | uired for a wastewater system or a water production |
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| | | 4.0 |
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Certification

- Operators must apply for and pay the fees for each level of certification
 - R.S. 40:1145 (B) requires Certificates to be displayed by the holder in a prominent place
 - Continuing Education hours cannot be applied to test scores
 - Test scores are retained for only 2 years

Certification Renewal

- Continuing Education
 - Wastewater 16 hours
 - Water Minimum of 16 hours/8 hours per certificate
 - Must receive CE hours during the current 2-Year cycle
 - January 1, 2010 December 31, 2011
 - All training courses must be approved by the Operator Certification Office
 - List of approved classes can be found online:
 - www.dhh.louisiana.gov/offices/?ID=236
 - In-house training must be pre-approved
 - Sign in/registration sheets must be submitted within 30 days
 - It's the Operator's responsibility to get the required continuing education hours

Certification Renewal

- Renewal Fee
 - Renewal Fee must be paid for each 2-year cycle in order to remain certified
 - 3600 Renewal Invoices mailed
 - 940 Non-renewal letters mailed
 - A letter/receipt will be mailed once payment is processed
 - Renewal Fee must be paid before you will be allowed to upgrade your certification

Pictured ID Cards

- ID Card will be printed and mailed once Renewal Fee is paid
 - If there is a photo in the database
- You will <u>not</u> receive a new ID card if you upgrade your certification or add certifications during a 2-year cycle
 - New ID card will be issued each 2-year cycle
- Once issued, you must have the ID card on you at all times when you are on duty



2010 Exam Schedule

- Closed Exams
 - Eight (8) scheduled in 2010
 - Must complete a 32 hour certification review class prior to test date
 - Pre-approval of Exam Application is required
 - Exam application must be submitted to Operator Certification office 30 days prior to test date
 - Once approved, Operator will be mailed an "Exam Admission Authorization"
 - You must present the Exam Admission Authorization to enter the Closed Exam
 - Driver's license or other government issued pictured ID required (not your Op Cert ID)

2010 Exam Schedule

- Open Exams
 - Two (2) scheduled in 2010
 - Pre-approval advised, but not required at this time
 - Must present Authorization Letter or Exam Application to enter test site
 - Driver's license or other government issued pictured ID required (not your Op Cert ID)

2010 Exam Schedule

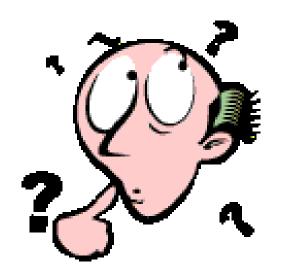
| Month | Open Exams | Closed Exams |
|--------------------|--|-------------------|
| February 12, 2010 | | DHH - Baton Rouge |
| March 12, 2010 | LA Conference Short Course Bossier City | |
| April 16, 2010 | | Kinder |
| May 14, 2010 | | DHH - Baton Rouge |
| June 18, 2010 | | Ruston |
| July 23, 2010 | LRWA Conference Alexandria | |
| August 13, 2010 | | DHH - Baton Rouge |
| September 17, 2010 | | Shreveport |
| October 22, 2010 | | Kinder |
| November 19, 2010 | | DHH - Baton Rouge |

Operator Certification Contact Information

- Mailing Address:
 - LA DHH-OPH-CEHS
 Operator Certification Unit
 P.O. Box 4489
 Baton Rouge, LA 70821-4489
- Physical Address:
 - 628 North 4th Street Baton Rouge, LA
- Phone Numbers:
 - Jill 225-342-7508
 - Steve 225-342-7507
 - Dinah 225-342-7512
- Online:
 - www.dhh.louisiana.gov/offices/?ID=236



Operator Certification



Questions?